



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY  
AND POLLUTION PREVENTION

December 20, 2018

Eliot Harrison  
Agent  
Alex C. Fergusson, LLC  
5121 Coffey Avenue  
Chambersburg, PA 17201

Subject: PRIA Label and CSF Amendment – Add Public Health Claims and Revise the Nominal Amount  
Product Name: Wyandotte Sanifect D2 Plus  
EPA Registration Number: 833-17  
Application Date: 08/14/2018  
Decision Number: 543485

Dear Mr. Harrison:

The amended label and CSF referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, are acceptable. This approval does not affect any conditions that were previously imposed on this registration. You continue to be subject to existing conditions on your registration and any deadlines connected with them.

A stamped copy of your labeling is enclosed for your records. This labeling supersedes all previously accepted labeling. You must submit one copy of the final printed labeling before you release the product for shipment with the new labeling. In accordance with 40 CFR 152.130(c), you may distribute or sell this product under the previously approved labeling for 18 months from the date of this letter. After 18 months, you may only distribute or sell this product if it bears this new revised labeling or subsequently approved labeling. “To distribute or sell” is defined under FIFRA section 2(gg) and its implementing regulation at 40 CFR 152.3.

Please note that the record for this product currently contains the following CSF:

- Basic CSF dated 12/17/2018

Should you wish to add/retain a reference to the company’s website on your label, then please be aware that the website becomes labeling under the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product’s label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false

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or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA's Office of Enforcement and Compliance.

Your release for shipment of the product constitutes acceptance of these conditions. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6. If you have any questions, you may contact Aline Heffernan at 703-347-8602 or via email at [heffernan.aline@epa.gov](mailto:heffernan.aline@epa.gov).

Sincerely,



Zeno Bain, Product Manager 33  
Regulatory Management Branch I  
Antimicrobials Division (7510P)  
Office of Pesticide Programs

Enclosure: Stamped Label

# WYANDOTTE SANIFECT D2 PLUS

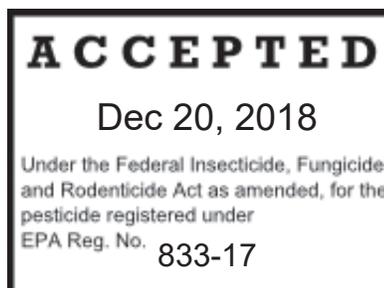
Cleaner and Hard, Non-Porous Surfaces Sanitizer for Dairy, Food & Beverage Processing Operations and Dairy Farms

## Active Ingredients:

|  |          |
|--|----------|
| Hydrogen Peroxide .....                      | 0.0450%  |
| Isopropanol .....                            | 11.1000% |
| Alkyl (C14, 50%; C12, 40%; C16, 10%)         |          |
| Dimethyl benzyl ammonium chloride .....      | 0.0160%  |
| Octyl decyl dimethyl ammonium chloride ..... | 0.0120%  |
| Didecyl dimethyl ammonium chloride .....     | 0.0072%  |
| Diocetyl dimethyl ammonium chloride .....    | 0.0048%  |

**Inert Ingredients:** ..... 88.815%

**Total:** ..... 100.000%



## KEEP OUT OF REACH OF CHILDREN CAUTION

### FIRST AID

If on skin:

- Take off contaminated clothing.
- Rinse skin immediately with plenty of water for 15-20 minutes.
- Call a poison control center or doctor for treatment advice.

**HOT LINE NUMBER:** In case of emergency call toll free 1-800-424-9300 or the poison control center at 1-800-222-1222. Have the product container or label with you when calling a Poison Control Center or doctor or going for treatment. For general information on product use, etc., call the National Pesticides Information Center at 1-800-858-7378.

MANUFACTURED BY  
ALEX C. FERGUSSON, LLC  
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CHAMBERSBURG, PA 17201  
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EPA Reg. No. 833-17  
EPA Est. No. 833-PA-1, 35939-GA-1, 833-LA-1, 47862-CA-1, 83199-SD-1

### NET CONTENTS:

Batch No.:

## **PRECAUTIONARY STATEMENTS**

### **HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

**CAUTION.** Avoid contact with skin or clothing. Causes mild eye irritation. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet.

### **PHYSICAL OR CHEMICAL HAZARDS**

**Caution:** Contains an oxidizer. Do not mix with reducers.

### **ENVIRONMENTAL HAZARDS**

Do not discharge effluent containing the product into lakes, streams, ponds, estuaries, oceans, or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product in your sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

## **STORAGE AND DISPOSAL**

DO NOT CONTAMINATE WATER, FOOD OR FEED BY STORAGE OR DISPOSAL.

**PESTICIDE STORAGE:** Product should be kept cool and in a vented container to avoid any explosion hazard.

**PESTICIDE DISPOSAL:** Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

### **CONTAINER HANDLING AND DISPOSAL:**

(For containers 5 gallons or less.) Non-refillable container. Do not reuse or refill this container. Triple rinse as follows: Fill container  $\frac{1}{4}$  full with water and recap. Shake for 10 seconds. Drain for 10 seconds after the flow begins to drip. Follow Pesticide Disposal instructions for rinsate disposal. Repeat procedure two more times. Then offer for recycling or reconditioning if appropriate or puncture and dispose of in a sanitary landfill or by incineration.

(For containers >5-55 gallons.) Non-refillable container. Do not reuse or refill this container. Triple rinse as follows: Empty remaining contents into application equipment or a mix tank. Fill the container  $\frac{1}{4}$  full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat procedure two more times. Then offer for recycling or reconditioning if appropriate or puncture and dispose of in a sanitary landfill or by incineration.

Verify tote is empty. Do not rinse or clean. Offer or return empty totes for recycling or dispose of in accordance with federal, state and local regulations.

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## **DIRECTIONS FOR USE**

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

### **CLEANING**

WYANDOTTE SANIFECT D2 PLUS is recommended for use as a cleaner on hard non-porous food-contact and non-food-contact surfaces such as ovens, mixers, conveyors, equipment, pipelines, tanks, vats, fillers, evaporators, pasteurizers, floors, walls, tables, chairs, benches, drains, troughs, and drip pans. Follow directions for cleaning in dry environments only where wet processes are not tolerated such as low moisture food processing environments and dry storage areas.

**CLEANING IN WET ENVIRONMENTS:** Remove gross food particles and soil from the surface. Apply WYANDOTTE SANIFECT D2 PLUS without dilution to the surface. Water rinse or wipe clean. Allow to dry.

**CLEANING IN DRY ENVIRONMENTS:** Remove gross food particles and soil from the surface. Apply WYANDOTTE SANIFECT D2 PLUS without dilution to the surface. Wipe clean. Allow to dry.

### **SANITIZING FOOD CONTACT SURFACES**

WYANDOTTE SANIFECT D2 PLUS is recommended for use as a sanitizer on pre-cleaned hard non-porous food contact surfaces such as extruders, driers, hoppers, ovens, mixers, conveyors, equipment, pipelines, tanks, vats, fillers, evaporators, and pasteurizers.

Apply WYANDOTTE SANIFECT D2 PLUS without dilution to pre-cleaned surfaces. Apply Wyandotte Sanifect D2 Plus without dilution by spray. The surface must remain visibly wet with the sanitizer for at least 60 seconds (one minute). Allow surfaces to dry. Do not rinse.

This product is effective against *Staphylococcus aureus* (ATCC 6538), *Escherichia coli* (ATCC 11229), *Listeria monocytogenes* (ATCC 19117), and *Salmonella enterica* (ATCC 10708).

### **CONTINUOUS TREATMENT OF FOOD CONVEYORS**

WYANDOTTE SANIFECT D2 PLUS is recommended as a sanitizer for use on pre-cleaned conveyors during processing.

During processing, apply WYANDOTTE SANIFECT D2 PLUS without dilution to conveyor with suitable feeding equipment. Controlled volumes are applied to the return portion of the conveyor. During interruptions in operations coarse spray pre-cleaned processing equipment with WYANDOTTE SANIFECT D2 PLUS without dilution. Conveyor equipment must be free of debris, objects or other materials when applying coarse spray. Conveyor surface must remain visibly wet for at least 60 seconds (one minute). Allow surfaces to air dry. Do not rinse.

### **SANITIZING HARD, NON-POROUS, NON-EDIBLE OUTSIDE SURFACES OF IMPERMEABLE PACKAGES CONTAINING FOOD OR NON-FOOD PRODUCTS**

WYANDOTTE SANIFECT D2 PLUS is recommended for use as a final sanitizing rinse on pre-cleaned hard, non-porous, outside surfaces of impermeable food or non-food packages such as cans, pouches, containers, wraps, films, non-porous impermeable meat casings removed prior to final packaging, and shrink wraps.

Apply Wyandotte Sanifect D2 Plus without dilution by spray. The surface must remain visibly wet with the sanitizer for at least 60 seconds (one minute). Do not rinse. The treated outside surfaces of impermeable, non-edible packaging such as food wraps and meat casings, must be removed and discarded before packaged food products are further processed or consumed.

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